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				- K	U.S. PA		DOCUMENTS			TECH	CENTER	1600/2900
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m	-	AA	3,704,	245	11/28/72	Umic	et al					
		AB	4,879,	288	11/7/89	Wara	awa et al					
		AC	5,045,	539	9/3/91	Helsi	ey et al					
		AD	5,112,	838	5/12/92	Perre	egaard et al					
		AE	5,246,	935	9/21/93	Jepp	esen et al					
		AF	5,238,	945	8/24/93	Perre	egaard et al					
		AG	5,945,	416	8/31/99	Shan	non et al					
		АН	5,229,	382	7/20/93	Chak	rabarti et al					
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>	CB Meltzer et al, Derwent Drug File Abstracts, Abstract No. 94036074 Parties						Cia					
	Barkin te al., Derwent Drug File Abstracts, Abstract No. 94-43595							da				
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The	AA	3,704,245	11/28/72	Umio et al				
	AB	4,879,288	11/7/89	Warawa et al				
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re	CA	biologicals" pu	ublished 19	CK INDEX, an encyclopedia 983 by Merck & Co., Inc. (N.	J.), see pa	age 7, abs		. 39
	СВ	Meltzer et al,	Derwent D	rug File Abstracts, Abstract	No. 94036	5074		
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FORM PTO 1449 (modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Atty. Docket No. X-10576A	Serial No 09/935,513
Applicants Harlan Edgar Shannon	et al
Filing Date August 22, 2001	Group 1617

					
Examiner Initials*	Cite No. 1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear
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m	AM	US 6,147,072 USSN 10/285,890	11-14-2000	Bymaster et al.	
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